Approved for use through 06/30/2010. OMB 0661-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of Information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/589.348-Conf. #8171 Application Number FEE TRANSMITTAL Filing Date August 11, 2006 First Named Inventor Eiichi SHIMIZU For FY 2009 Examiner Name R. N. Kackar Applicant claims small entity status. See 37 CFR 1.27 1792 Art Unit 1592-0164PUS1 TOTAL AMOUNT OF PAYMENT (\$) 810.00 Attorney Docket No METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order Other (please identify): 02-2448 Decosit Account Name: Birch, Stewart, Kolasch & Birch, LLP X Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES FILING FEES EXAMINATION FEES Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) 330 540 220 110 Utility 165 270 220 100 50 140 70 Design 110 330 170 Plant 220 110 165 85 165 540 270 650 325 Reissne 330 Provisional 220 110 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 Total Claims Fee Paid (\$) Multiple Dependent Claims Extra Claims Fee (\$) - 20 or HP 7 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (S) 1 -3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) \_\_\_ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filling surcharge): 1801 Request for continued examination (RCE) (see 37 ... 810.00 SUBMITTED BY Registration No. 32,181 Telephone (703) 205-8000 me (Print/Type) Marc S. Weiner Date January 30, 2009